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S.A. Mujtaba 6

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application

Applicant(s): Syed Aon Mujtaba  
Case: 6  
Serial No.: 09/200,523  
Filing Date: November 25, 1998  
Group: 2662  
Examiner: Ahmed Elallam

I hereby certify that this paper is being deposited on this date with the U.S. Postal Service as first class mail addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signature: V. Benckert

Date: December 8, 2003

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Title: Methods and Apparatus for Wireless Communication  
Using Orthogonal Frequency Division Multiplexing

Technology Center 2600

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§1.56, 1.97 and 1.98, Applicant's attorney wishes to bring to the attention of the Patent and Trademark Office the following documents listed on the accompanying Form PTO-1449. A copy of each listed document is enclosed.

U.S. Patent Documents

1. U.S. Patent No. 5,410,538 issued on 4/25/95 to Roche et al.

Foreign Documents

1. PCT International Application WO 98/24258 published 6/4/98
2. European Patent Application EP 0 752 779 A2 published 1/8/97

Other Documents

1. T. Ojanperae et al., "An Overview of Air Interface Multiple Access for IMT-2000/UMTS," IEEE Communications Magazine, Vol. 36, No. 9, pp. 82-86 and 91-95, 1998.
2. F. Sjöberg et al., "Performance Evaluation of the Zipper Duplex Method," 1998 IEEE International Conference on Communications, pp. 1035-1039, 1998.

Please charge the amount of \$180 in accordance with 37 C.F.R. §1.17(p) to **Ryan, Mason & Lewis, LLP Deposit Account No. 50-0762**. In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit **Deposit Account No. 50-0762** as required to correct the error.

The filing of this Supplemental Information Disclosure Statement shall not be construed as a representation that a search has been made, or as an admission that the information cited is considered to be material to patentability, or as a representation that no other material information exists.

Respectfully submitted,

A handwritten signature in black ink, reading "Joseph B. Ryan". The signature is fluid and cursive, with the first name "Joseph" being the most prominent part.

Date: December 8, 2003

Joseph B. Ryan  
Attorney for Applicant(s)  
Reg. No. 37,922  
Ryan, Mason & Lewis, LLP  
90 Forest Avenue  
Locust Valley, NY 11560  
(516) 759-7517